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5,662,731

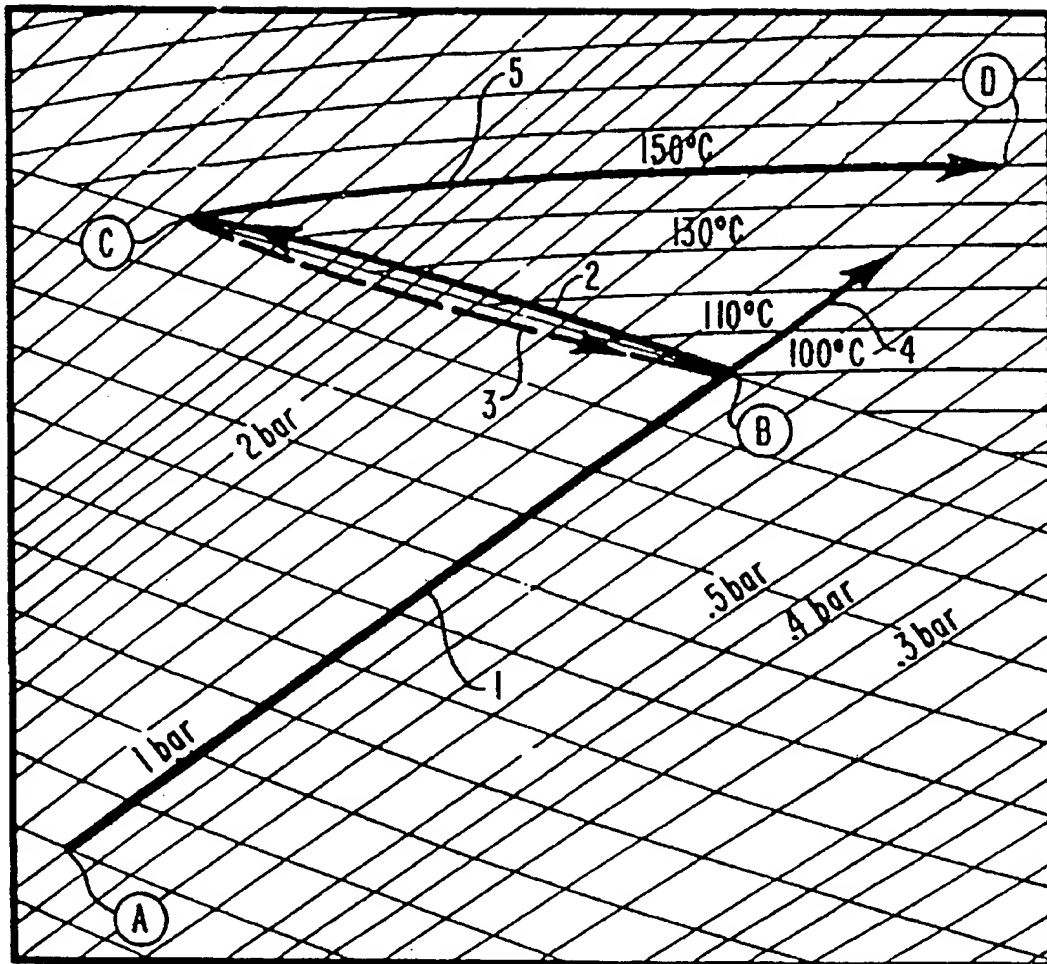


FIG. 1

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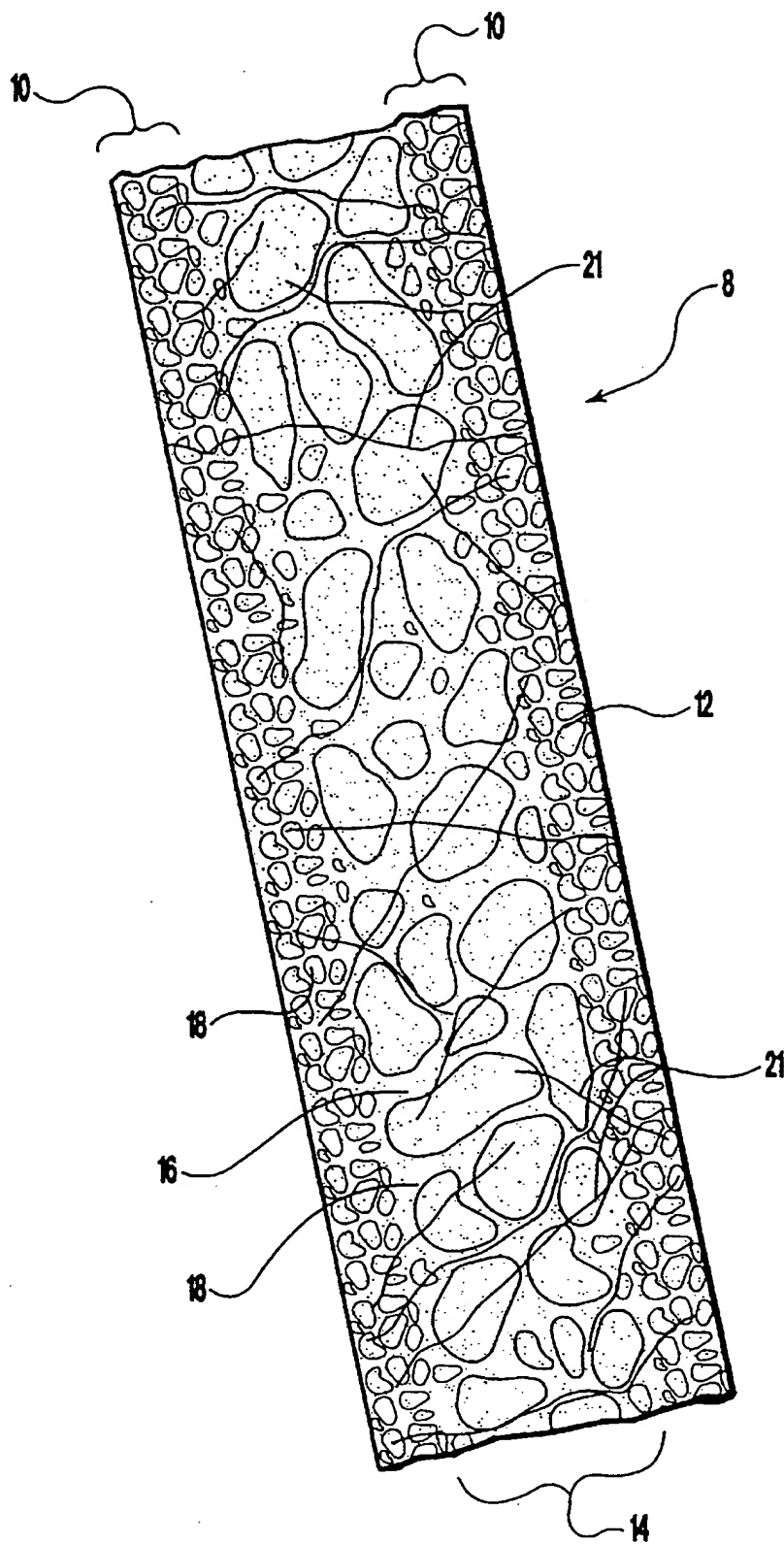


FIG. 2

662060" E850660

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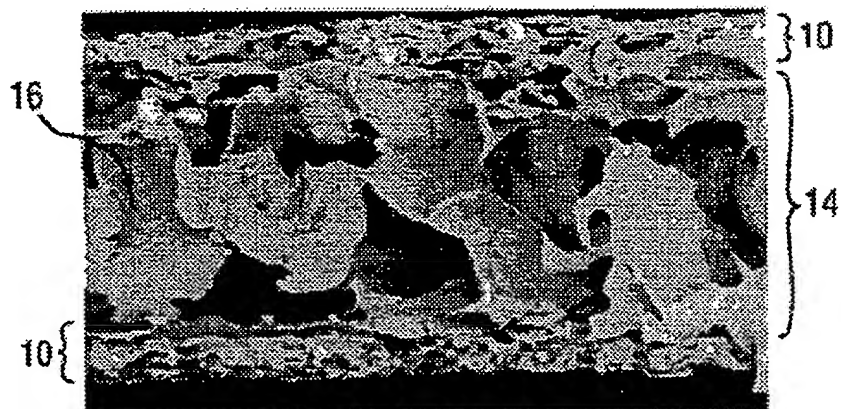


FIG. 2A

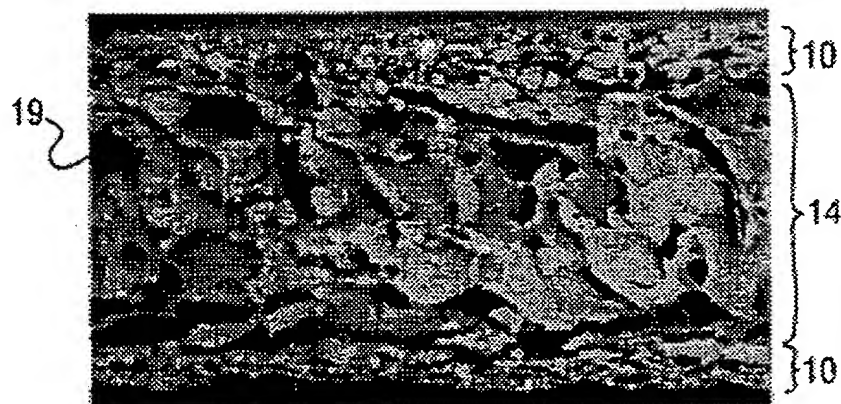


FIG. 2B

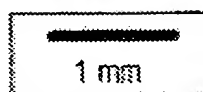


FIG. 2C

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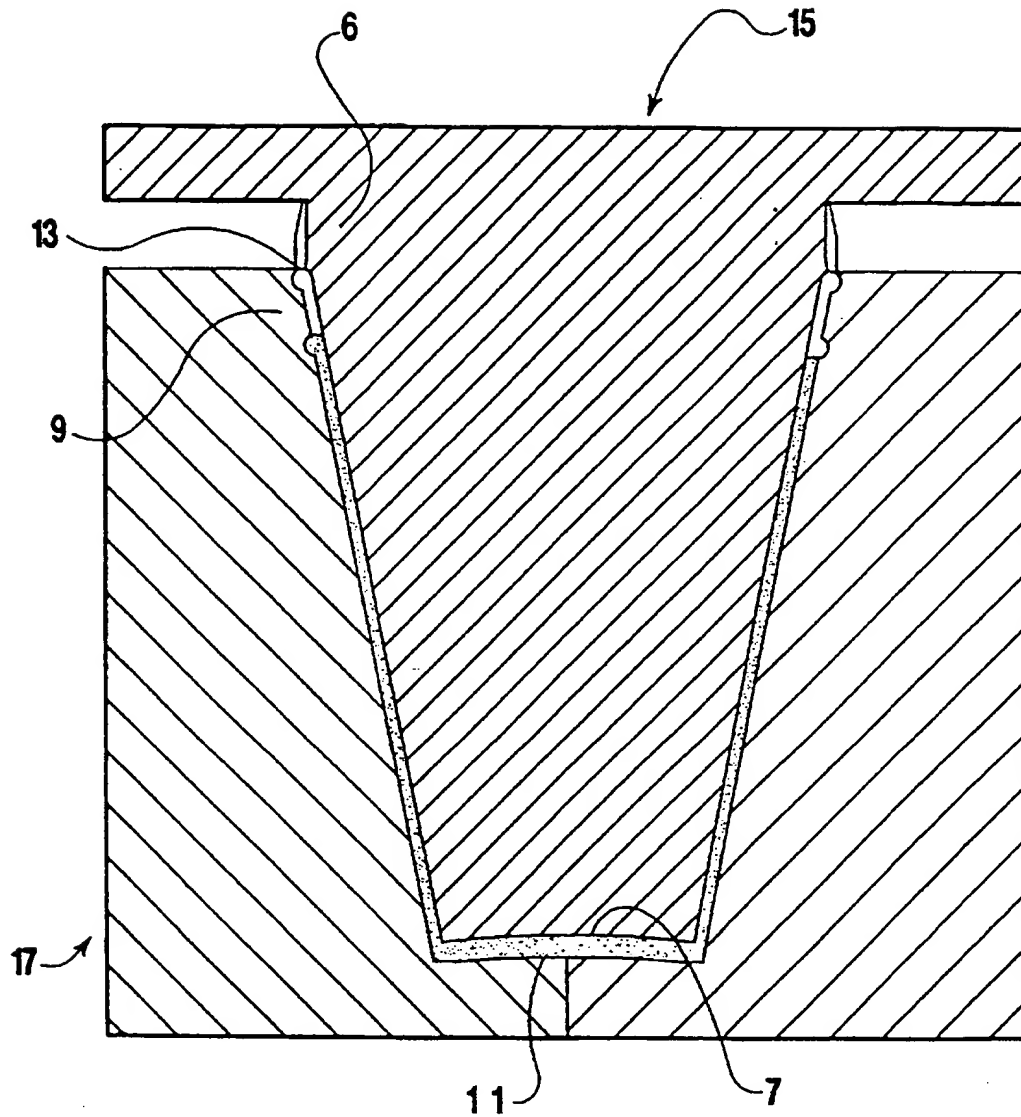


FIG. 3

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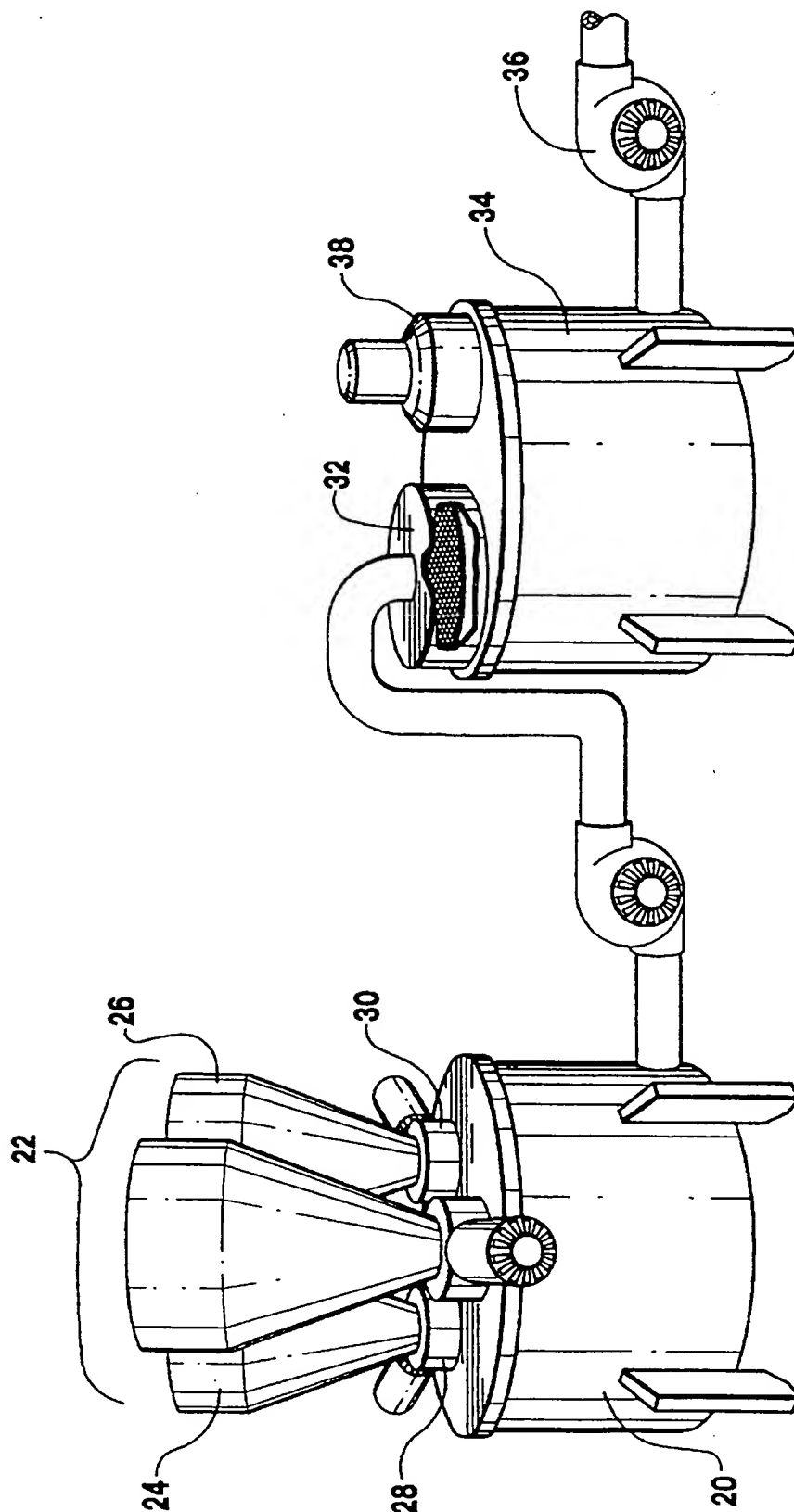


FIG. 4

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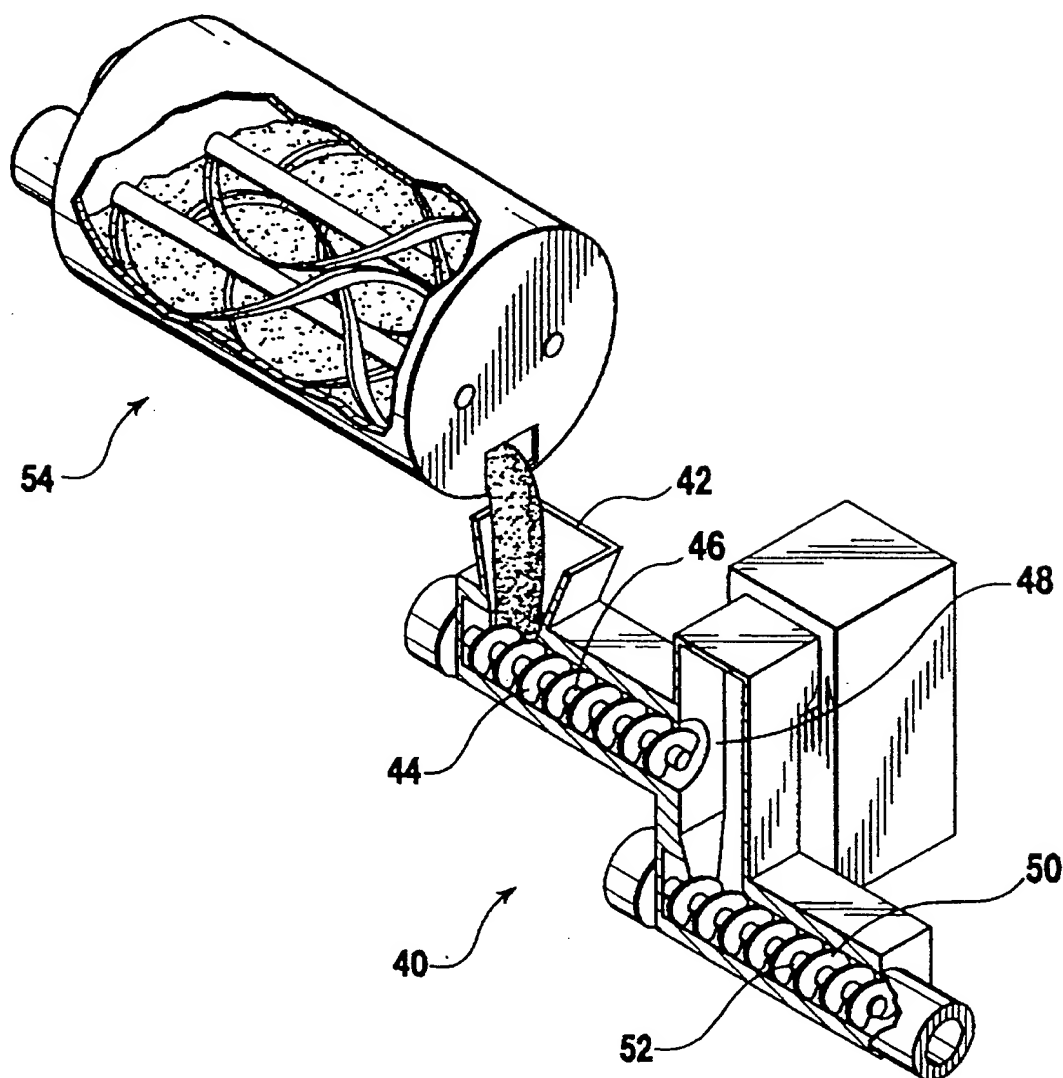


FIG. 5

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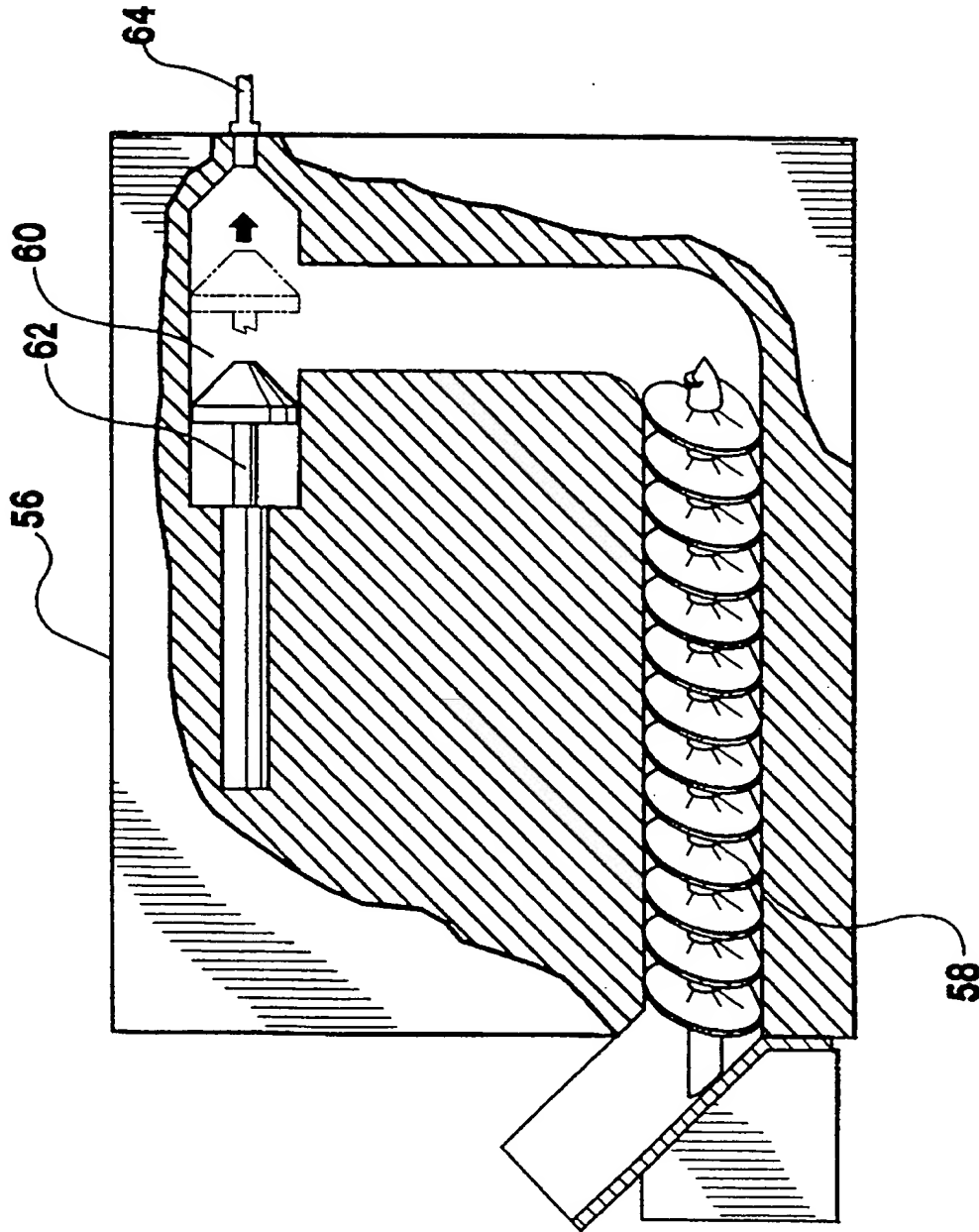


FIG. 6

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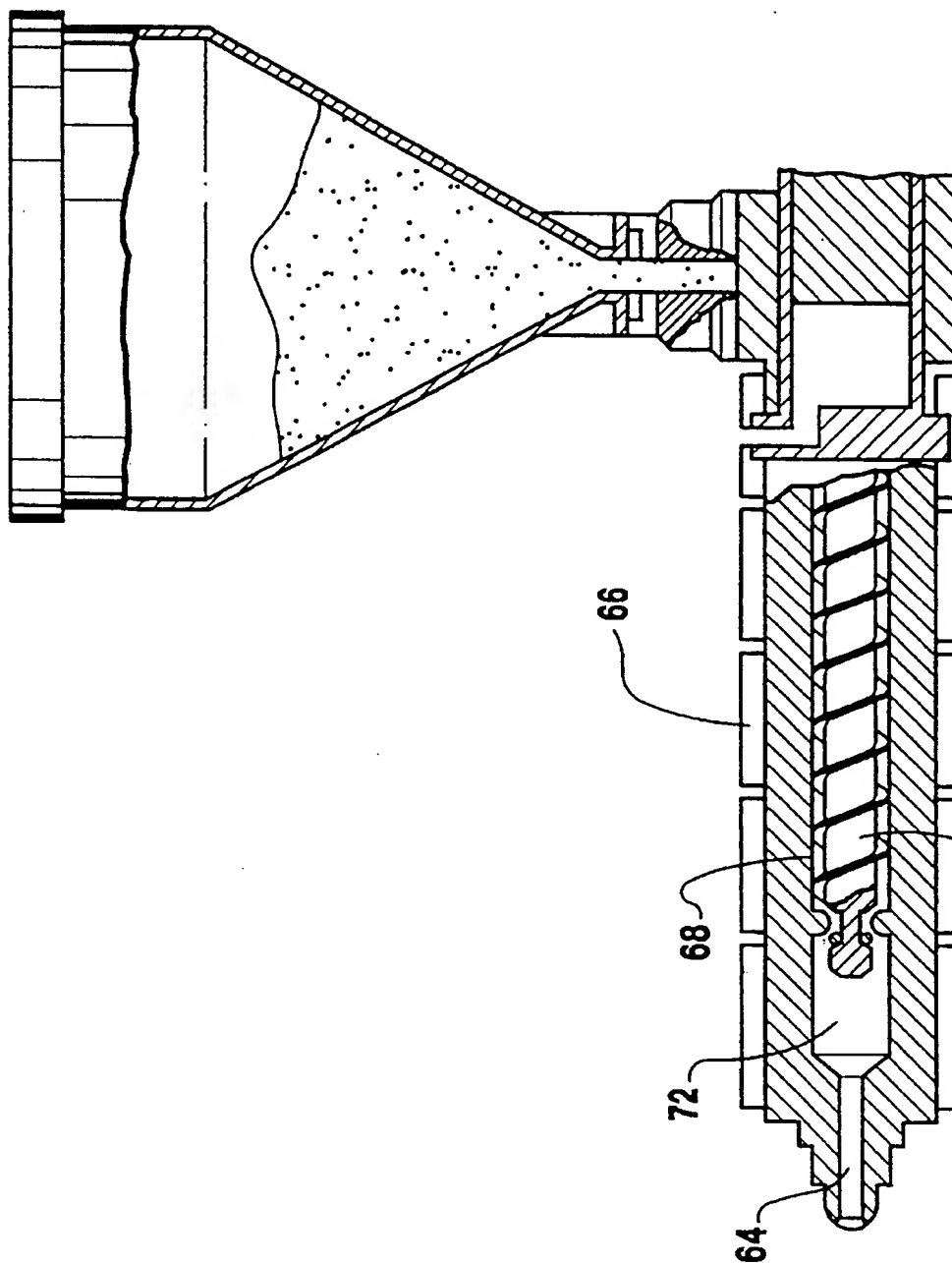


FIG. 7

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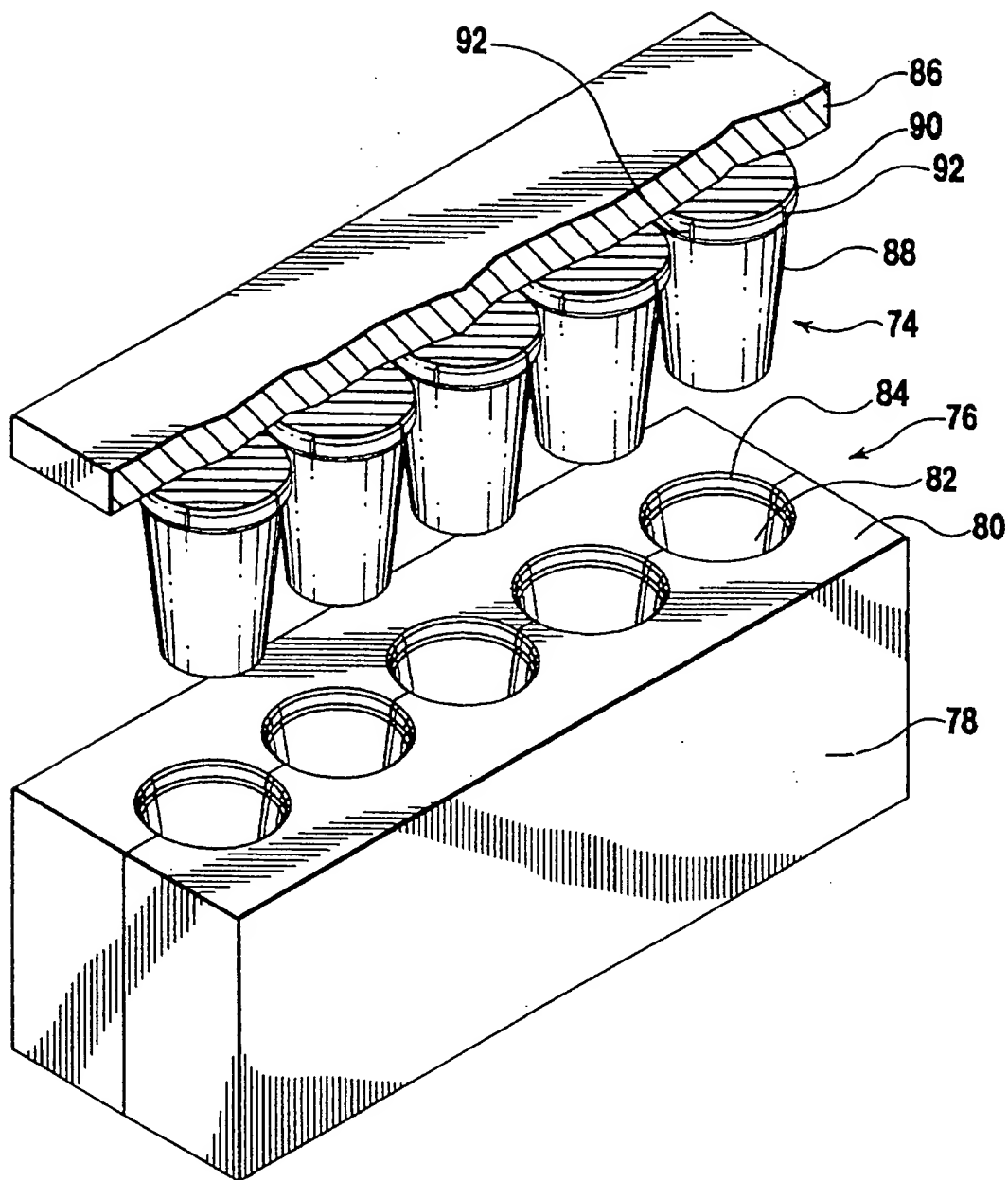


FIG. 8

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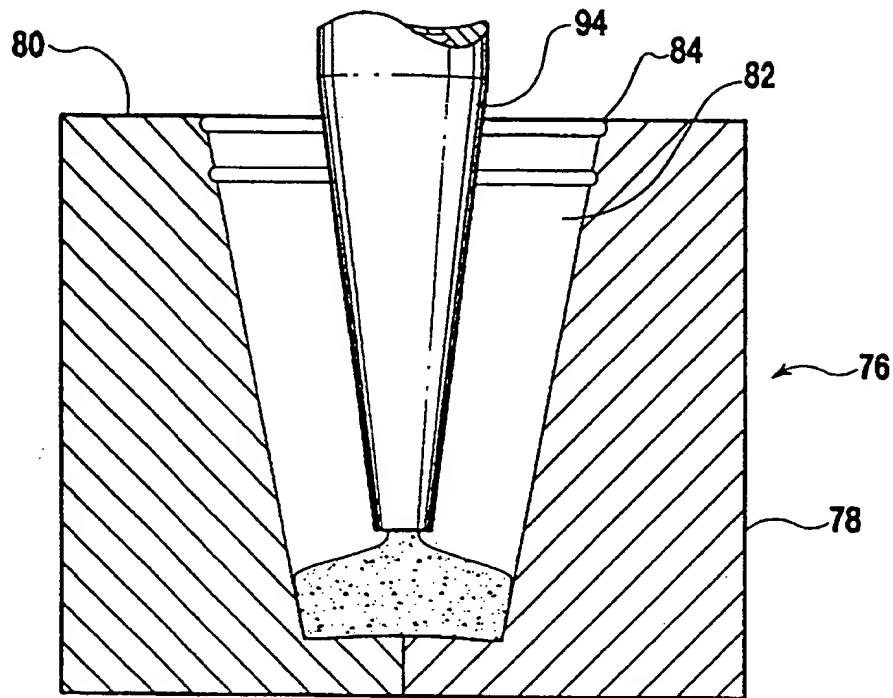


FIG. 9

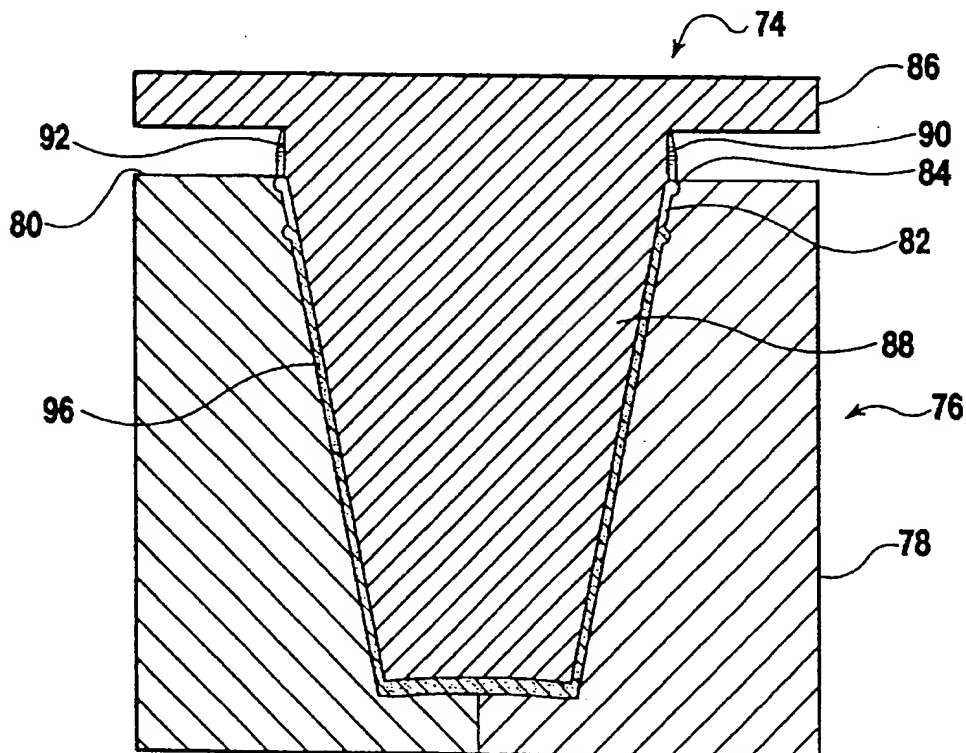


FIG. 10

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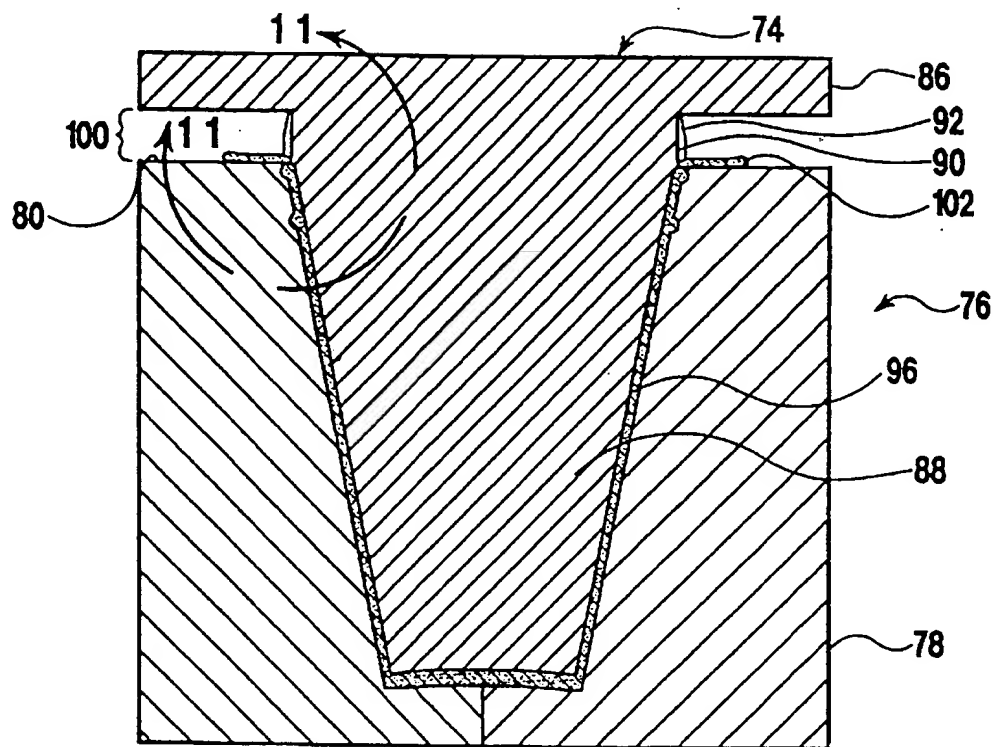


FIG. 11

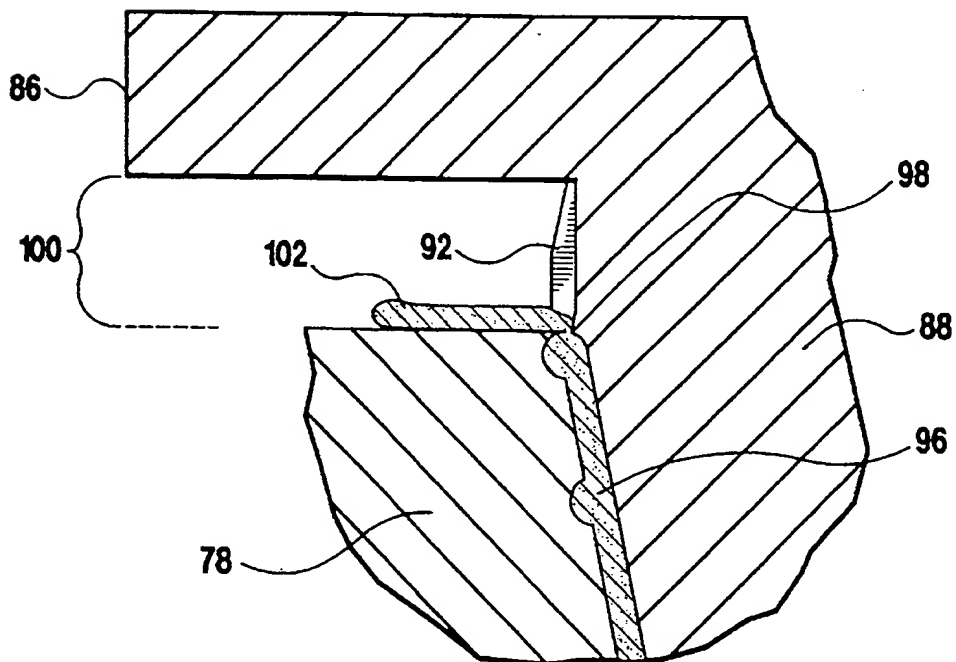


FIG. 11A

009058-09099

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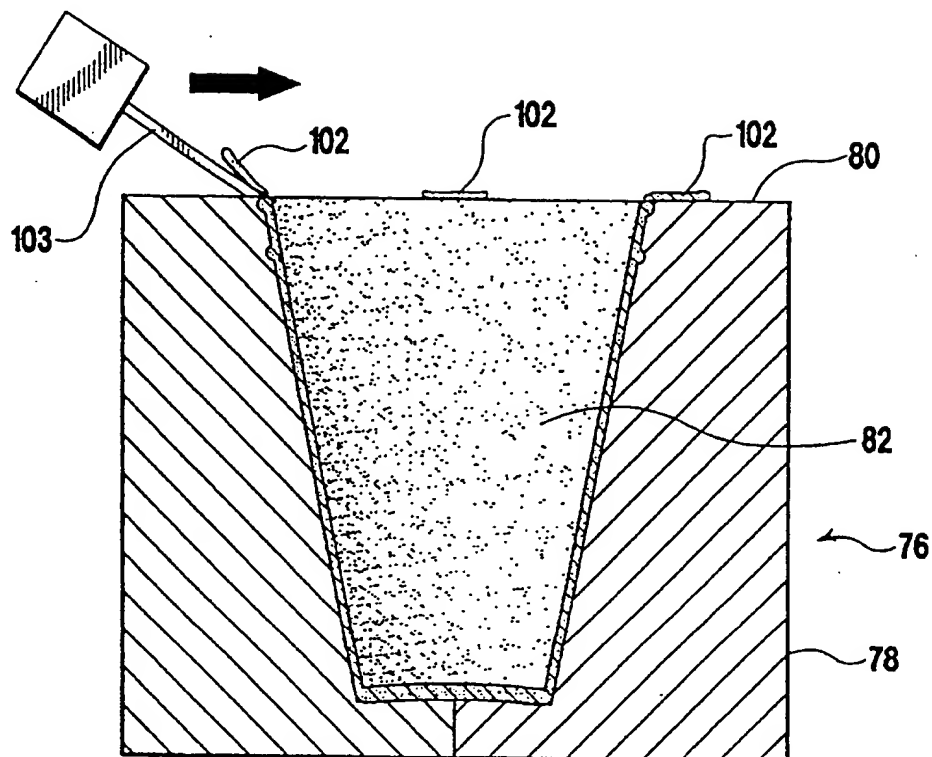


FIG. 12

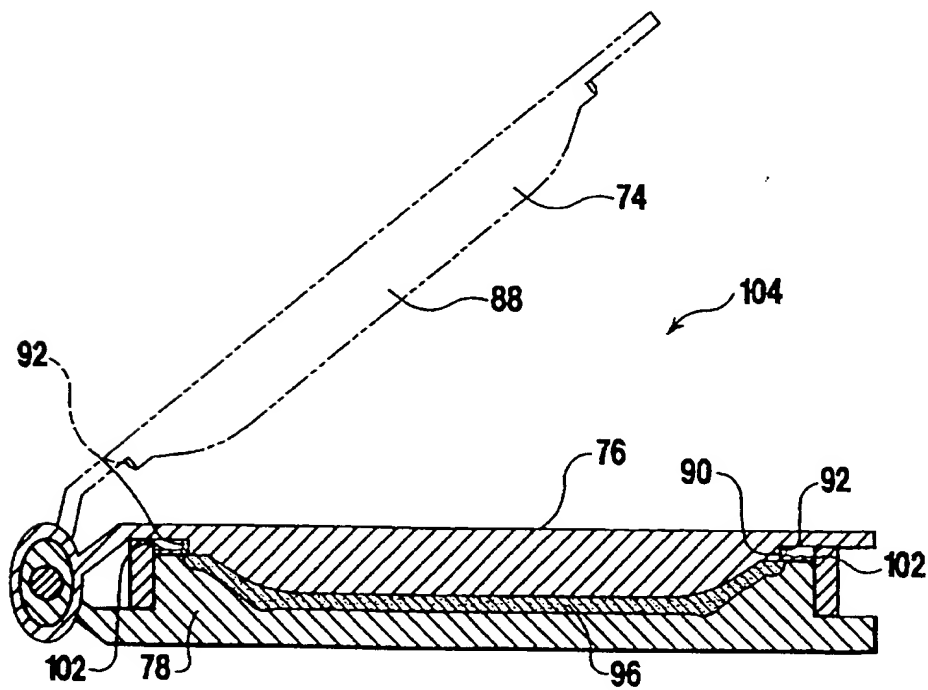


FIG. 13

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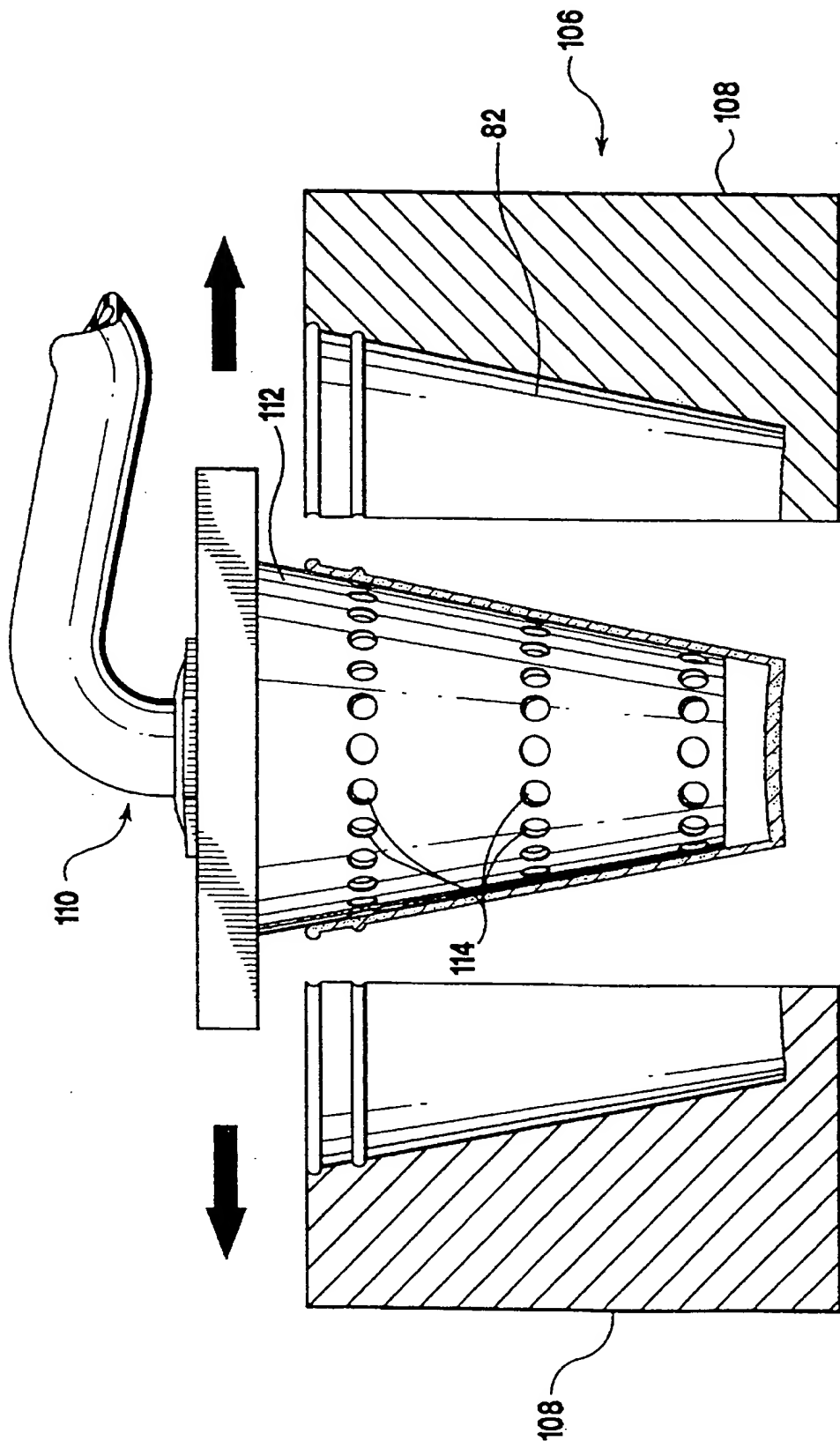


FIG. 14

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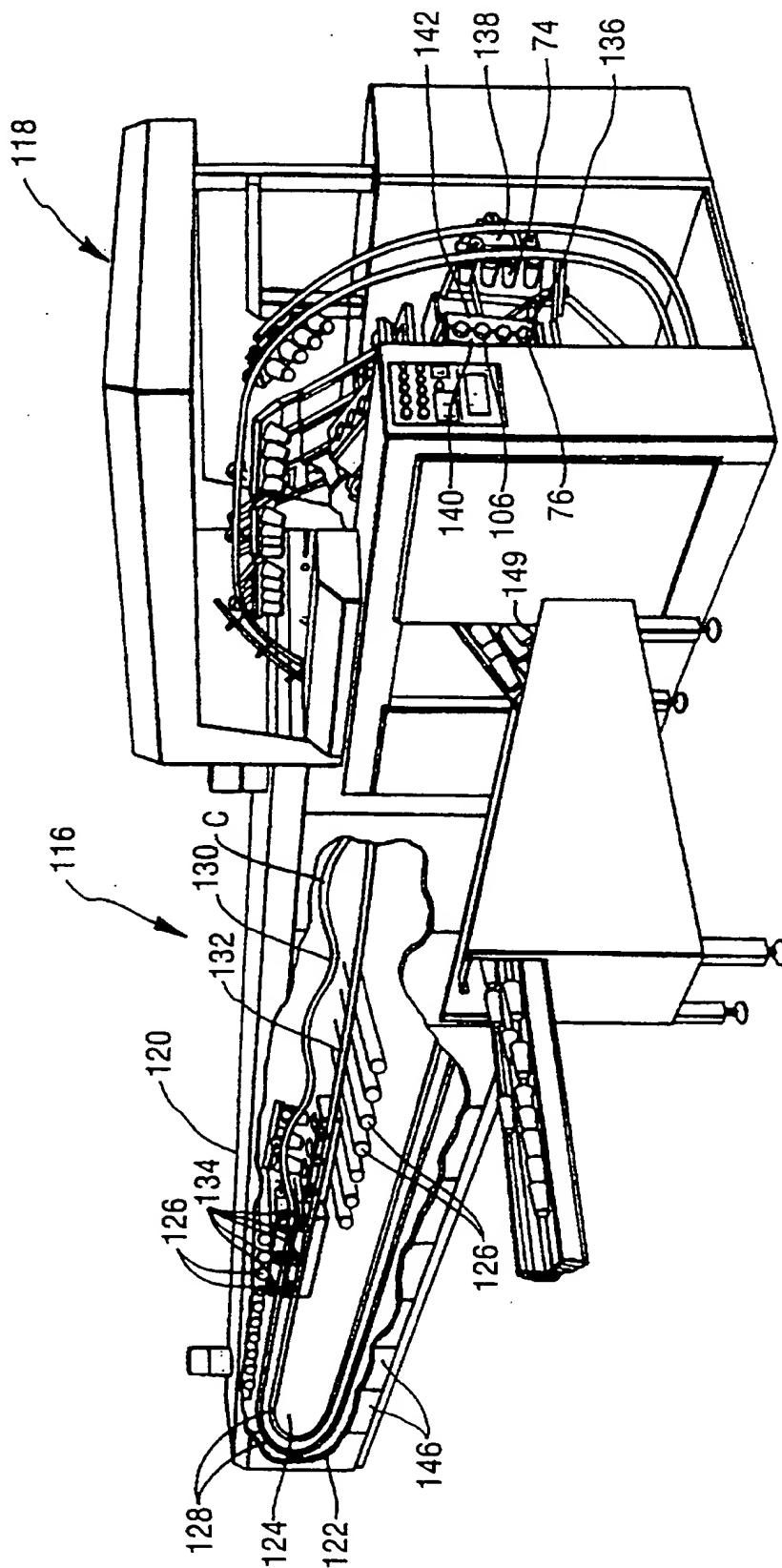


FIG. 15

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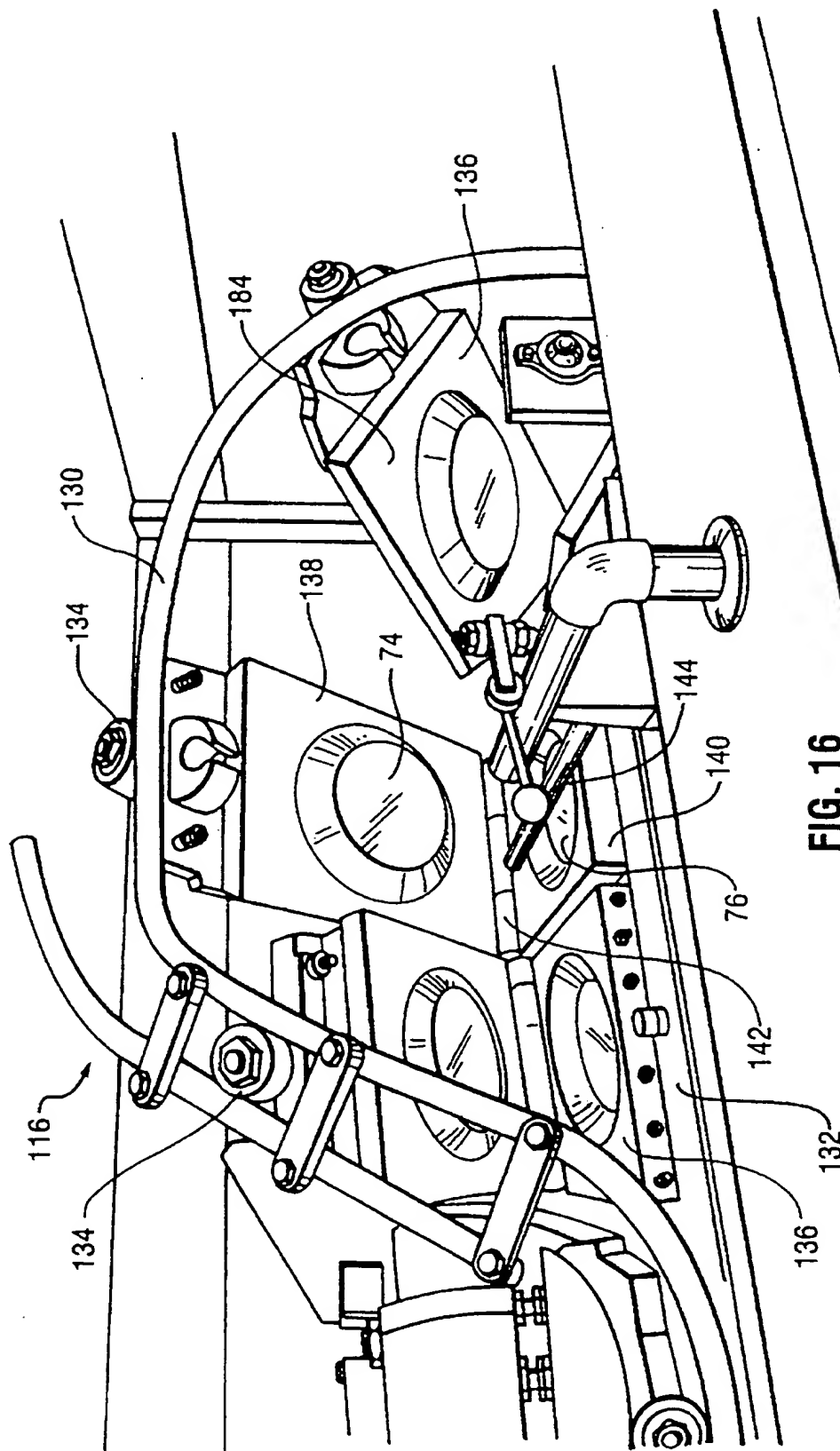


FIG. 16

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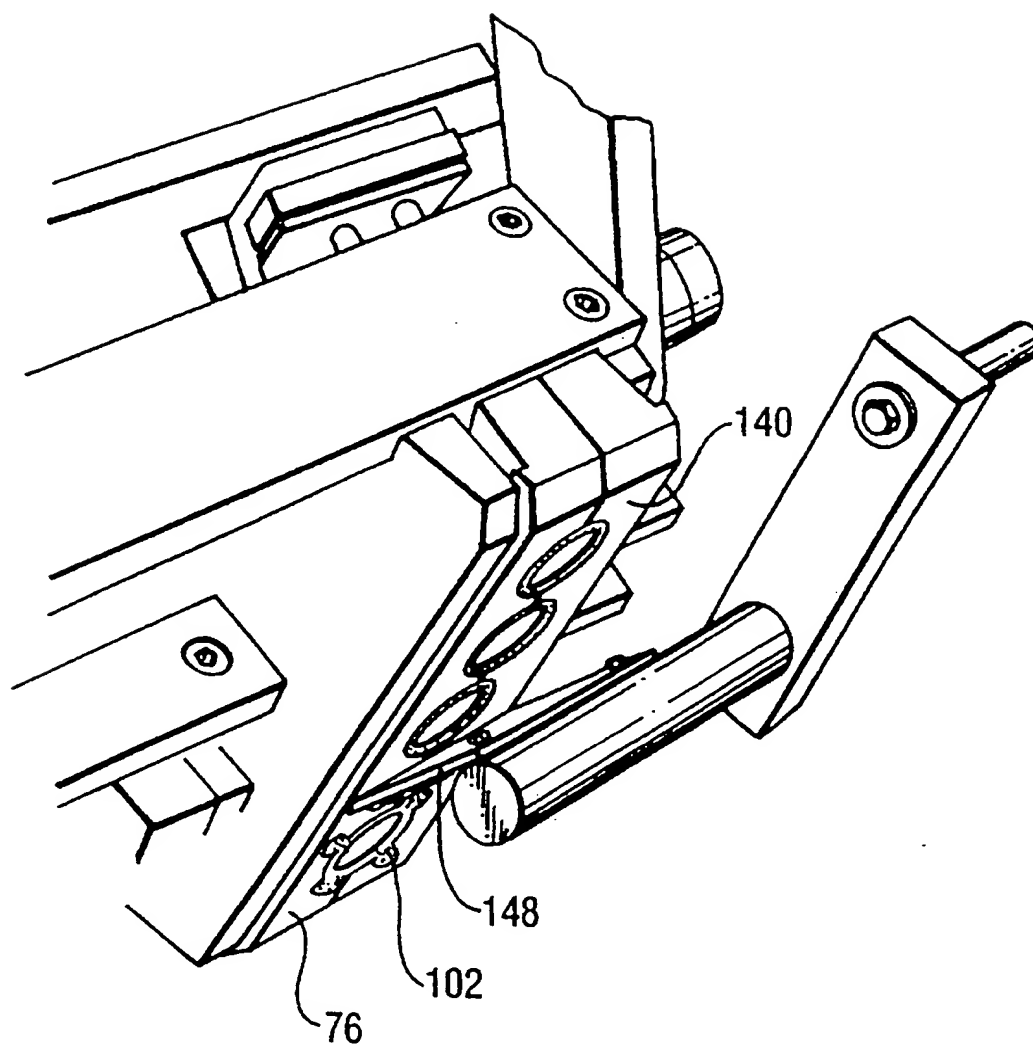


FIG. 17

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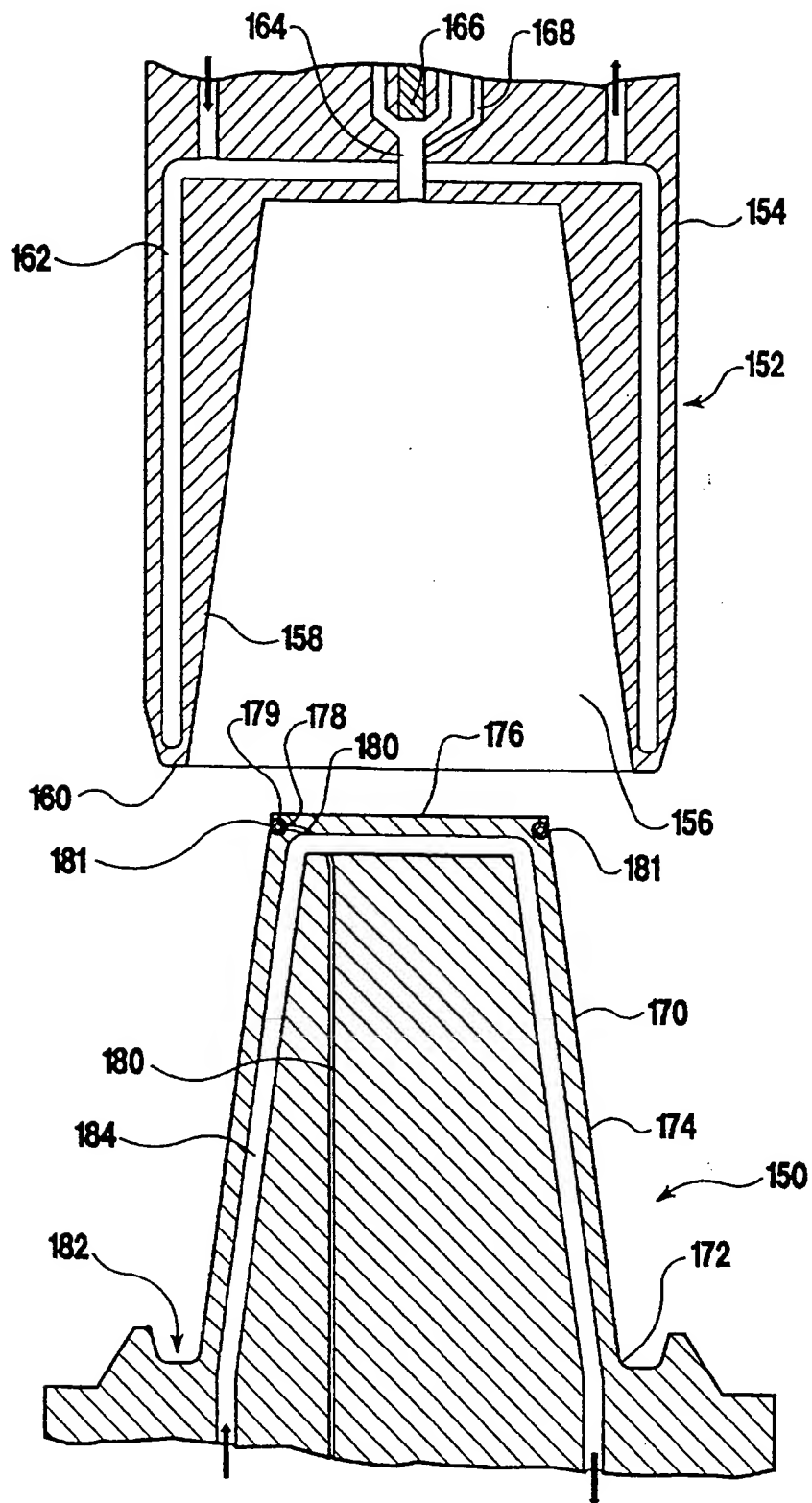


FIG. 18

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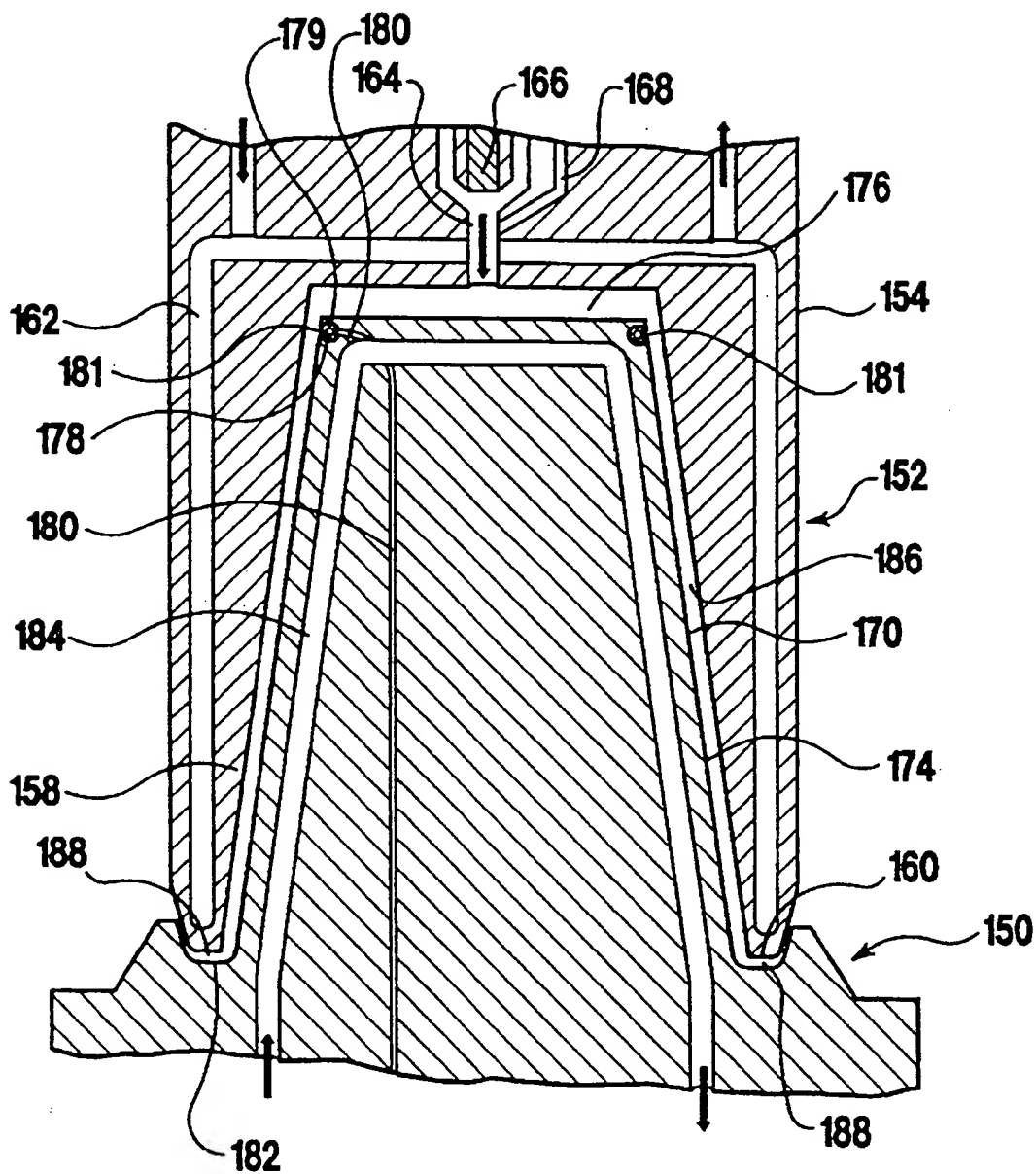


FIG. 19

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100_{GS}TARC M03, KP22
CR FLOW CURVE
—•— τ STRESS
—◇— η VISCOSITY

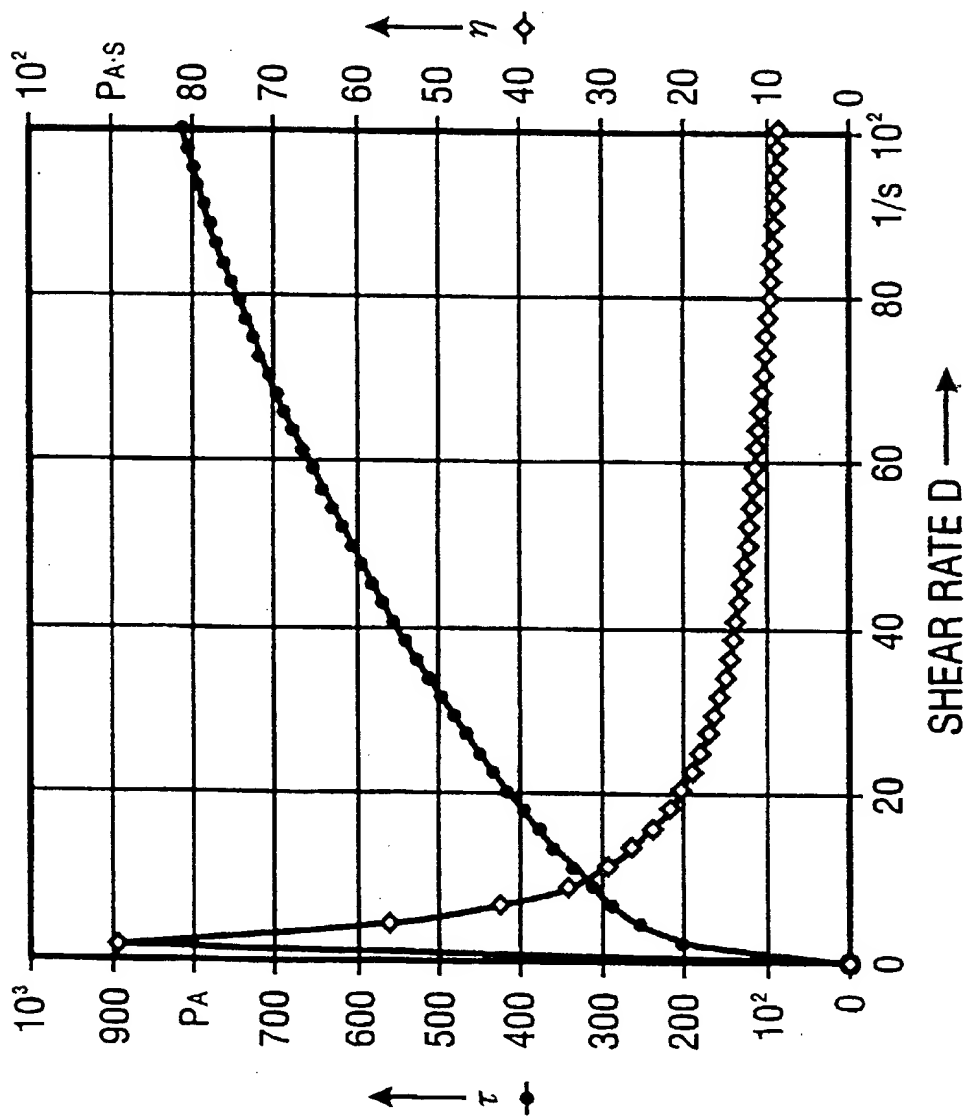


FIG. 20

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50_{GS}TARC M05, KP22
CR FLOW CURVE
—•— τ STRESS
—◇— η VISCOSITY

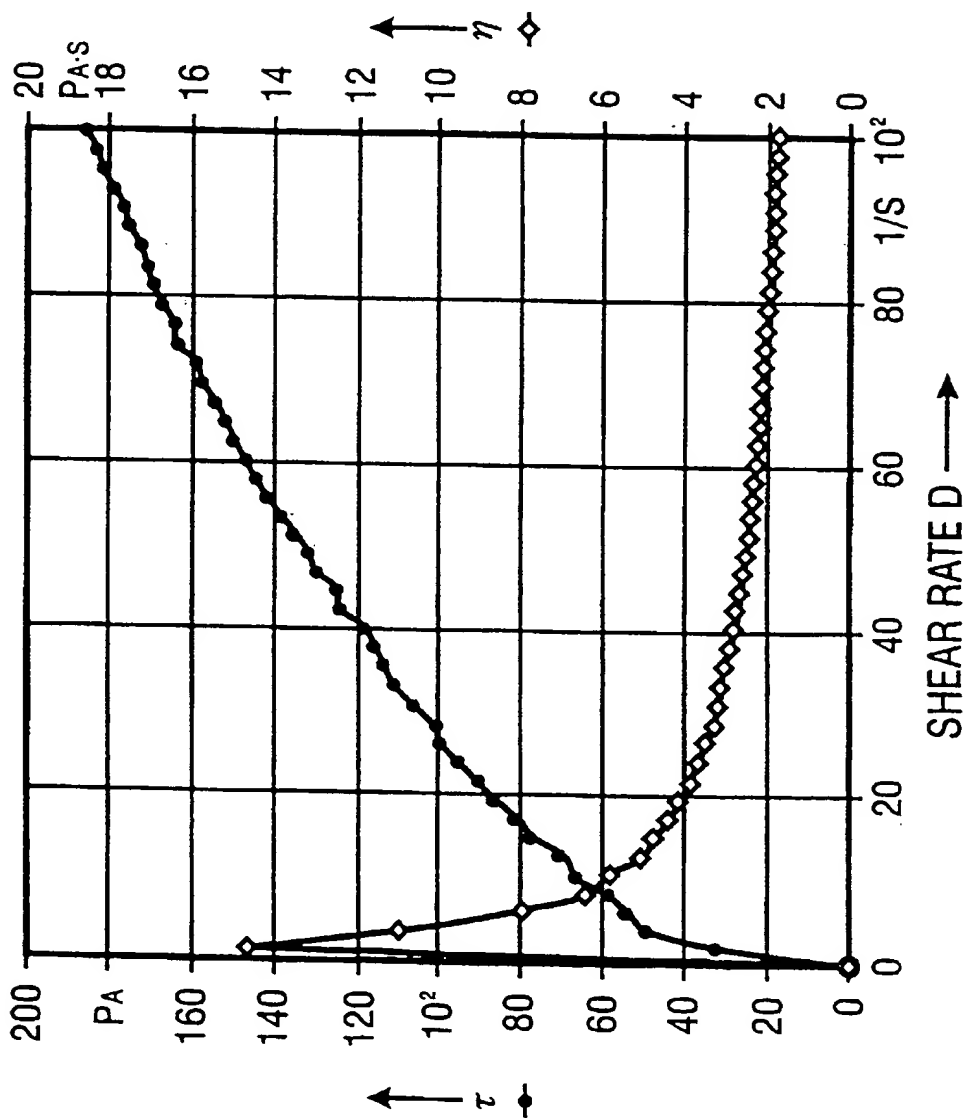


FIG. 21

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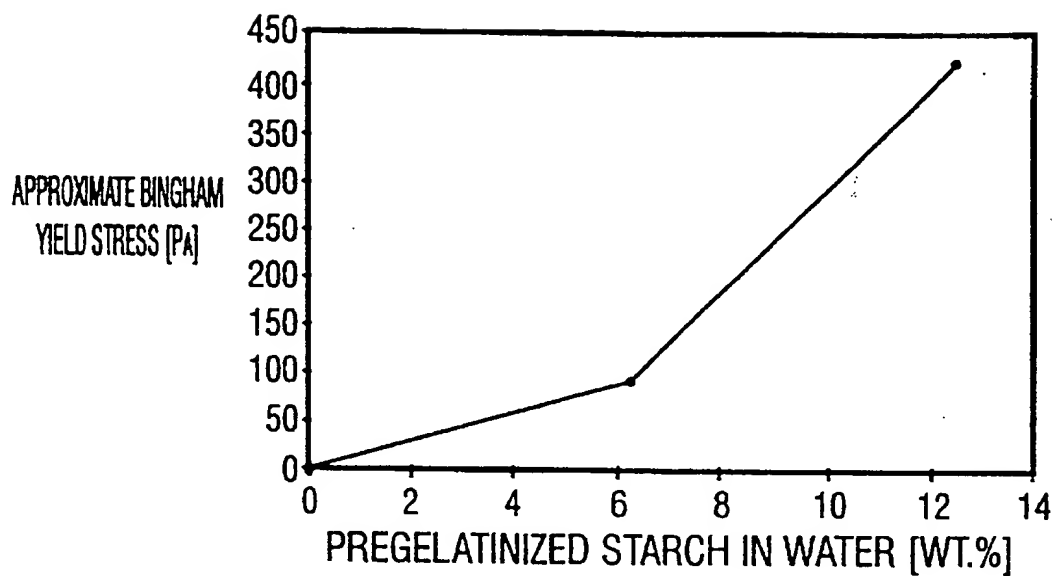


FIG. 22

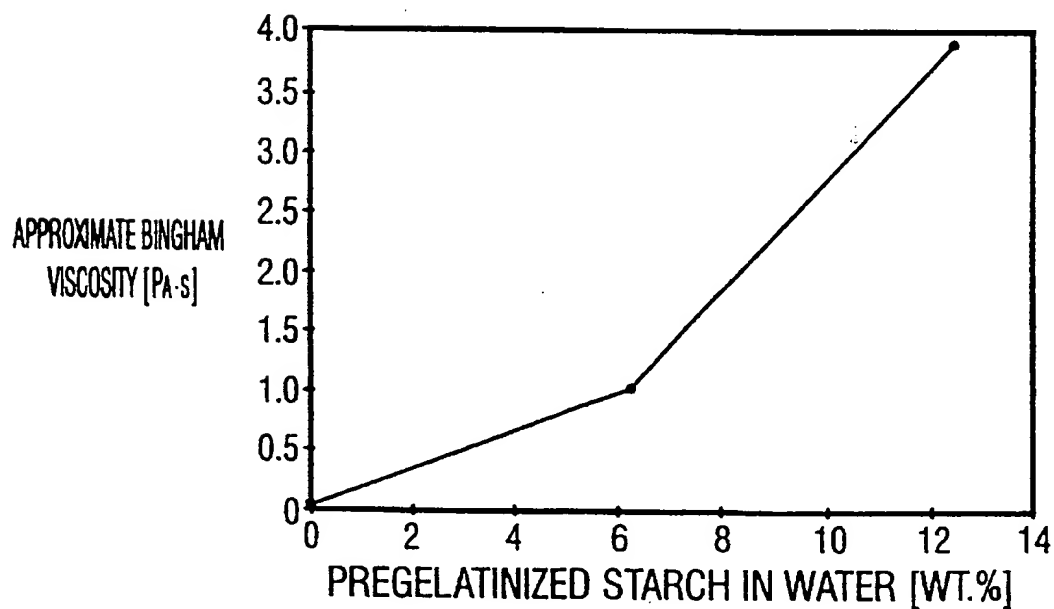


FIG. 23

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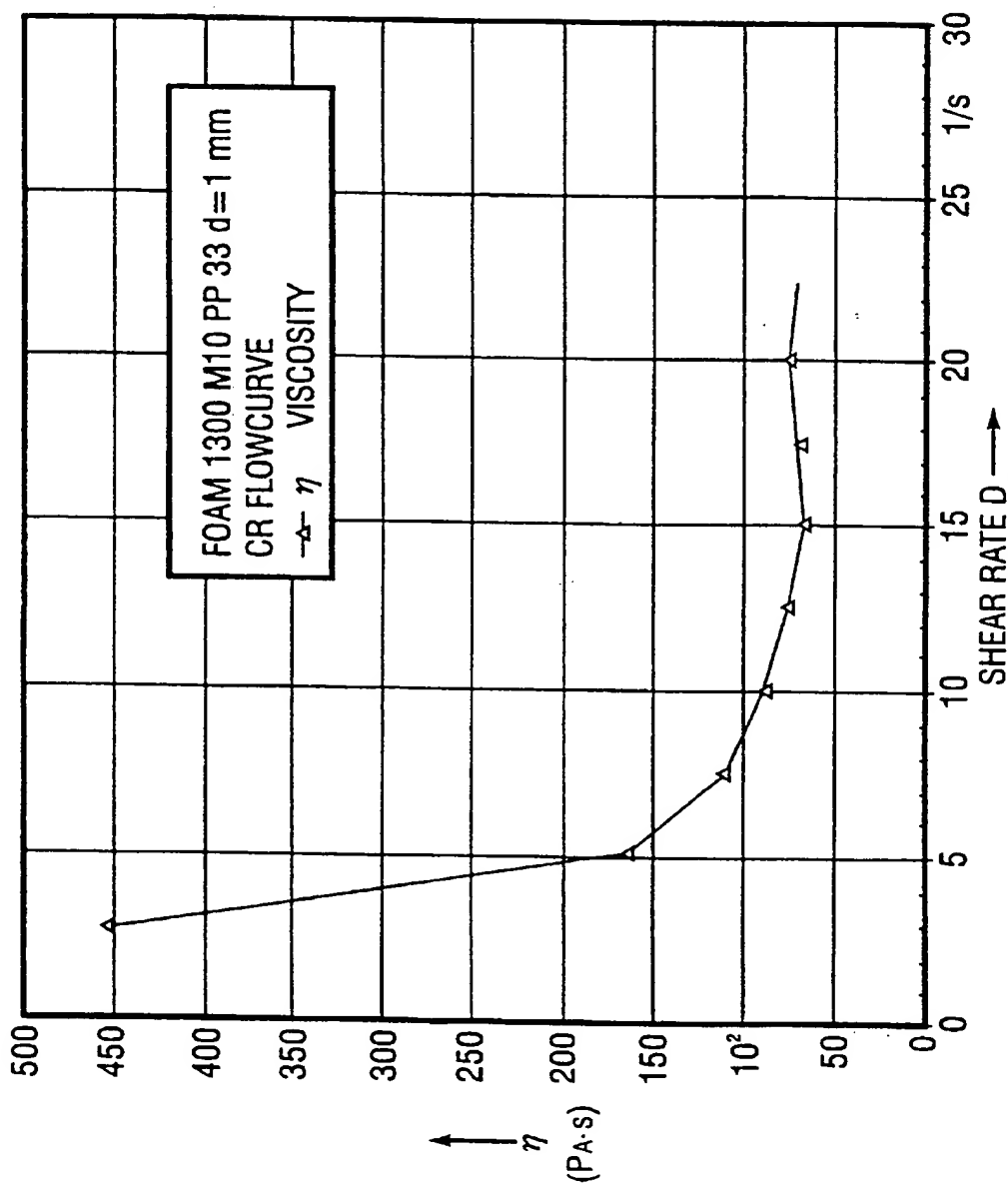


FIG. 24

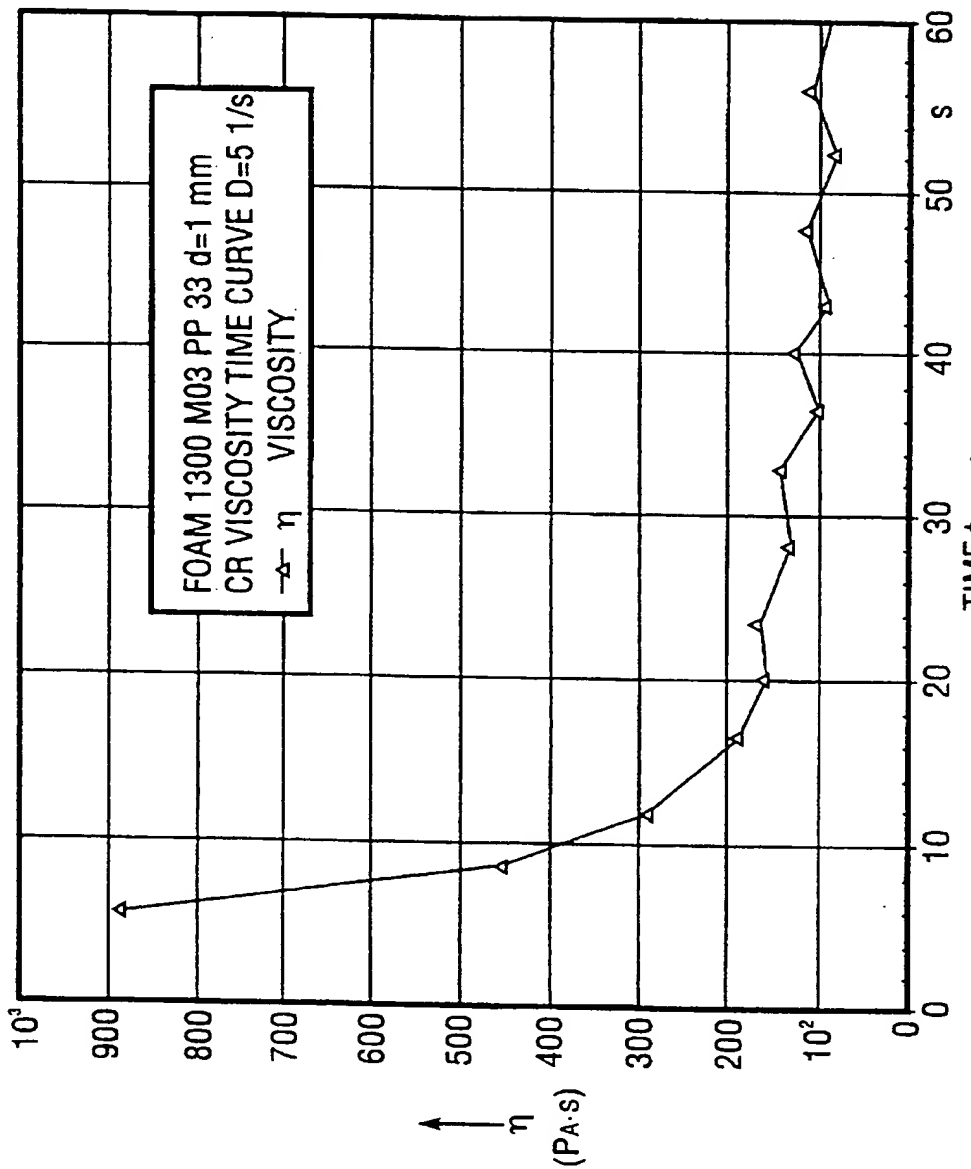


FIG. 25

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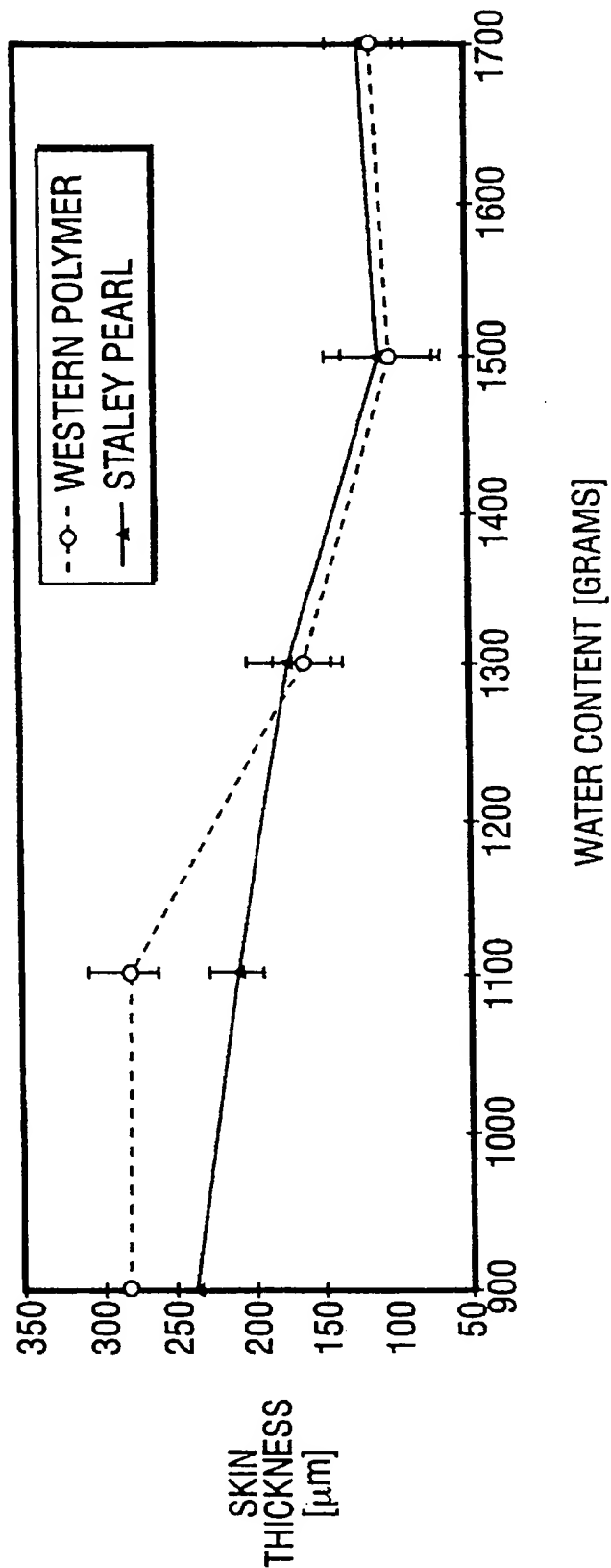


FIG. 26

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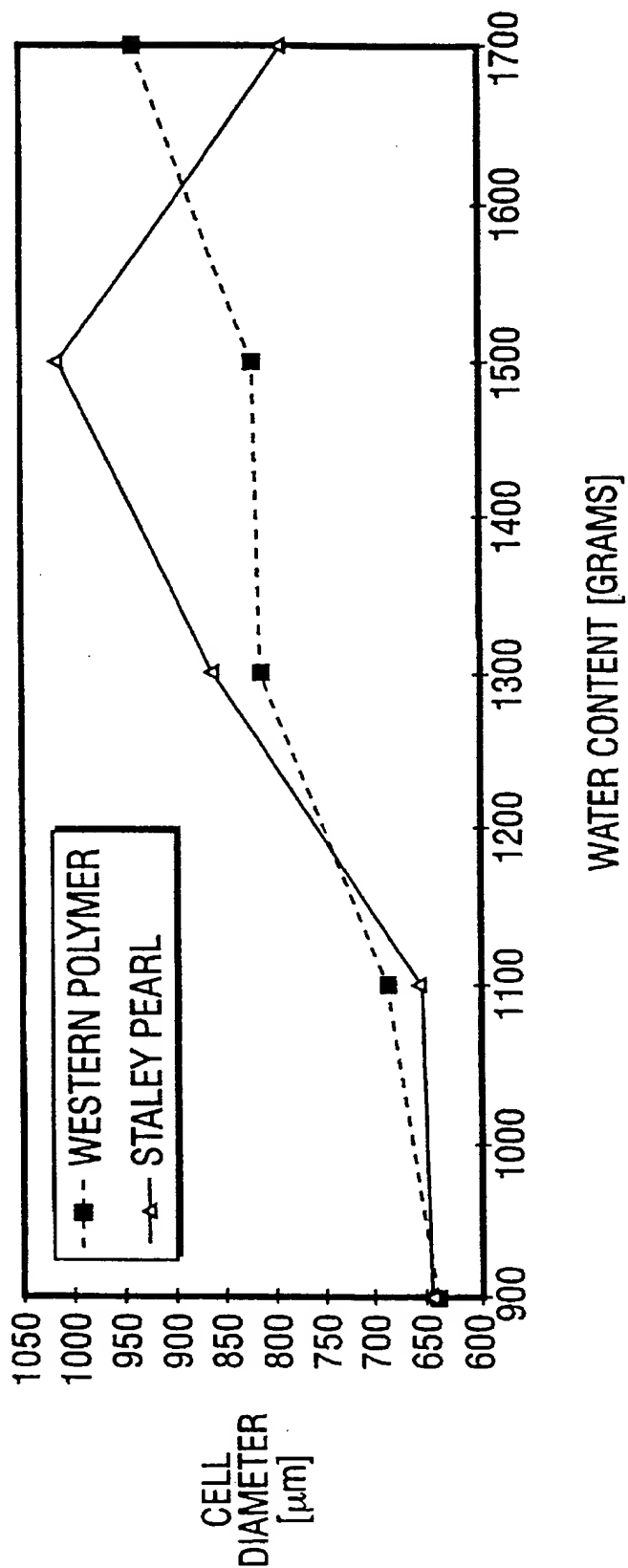


FIG. 27

652060" E89D6E6D